

Marked-Up Version of the Claims

Claim 5 (once amended). An optical module according to [any one of the Claims 1 through 4] claim 1, wherein a longer wave is allocated to a channel longer in free space length.

Claim 6 (once amended). An optical module according to [any one of Claims 1 through 4] claim 1, wherein:

said output side is disposed at an angle of 90 degrees with respect to said input side; and

a movable mirror is inserted in a position corresponding to each channel in said free space to thereby form a matrix optical switch.

Claim 8 (once amended). An optical module according to Claim 1 [or 2], wherein an optical device constituted by either of a filter and a semi-transparent mirror is used as said optically functional portion, and adjustment is made in such a manner that beam waists as equal to one another as possible are formed on said optical device, so that an optical multiplexer/demultiplexer or an optical tap is formed.

Claim 11 (once amended). An optical module according to Claim 9 [or 10], wherein a longer wave is allocated to channels larger in free space length.

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